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Re: U.S.

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Examiner Lynne Ann Gurley
GROUP ART UNIT: 2812

From: Leslie S. Szivos, Ph.D.

Fax: 571-273-8300

Pages: 9 (including fax cover sheet)

Phone: December 19, 2005

CC:

Jeffrey P. Gambino, et al.

U.S. Serial No. 10/707,811

Docket: 16760

#### **RESPONSE UNDER 37 C.F.R. §1.111**

Transmitted herewith are the following:

- 1. Amendment Transmittal letter (in duplicate)
- 2. Response Under 37 C.F.R. §1.111 (4 pp.)
- Certificate of Transmission by Facsimile dated December 19, 2005.

### 4. Authorization to charge 1844 deposit account.

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Response Under 37 C.F.R.§1.116 **Expedited Procedure** 

DEC 19 2005

Examining Group 2812

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jeffrey P. Gambino et al.

Examiner:

Lynne Ann Gurley

Serial No.:

10/707,811

Docket: BUR920020121US1(16760)

Filed:

January 14, 2004

**Art Unit:** 

2812

For:

SACRIFICIAL INORGANIC

Date:

December 19, 2005

POLYMER INTERMETAL DIELECTRIC DAMASCENE WIRE AND VIA LINER

Confirmation No: 1810

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Final Office Action dated October 18, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8390.

Dated: December 19, 2005

Leslie S. Szivos, Ph.D.

CERTIFICATE OF Applicant(s): Jeffrey P.	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)	Bt	Docket No. JR920020121US1 (16760)
Application No. 10/707,811	Filing Date January 14, 2004	Examiner Lynne Ann Gurley		Group Art Unit 2812
	AL INORGANIC POLYMER IN C DAMASCENE WIRE AND VL		(	RECEIVED CENTRAL FAX CENTER
				DEC 1 9 2005
	_			
I hereby certify that this	Re	sponse Under 37 C.F.R. § 1.111 (Identify type of correspondence)		
is being facsimile transm	nitted to the United States Patent		ło. <u>5</u>	71-272-1670
On December 1: (Date)	9, 2005			
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	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)		Docket No.				
Applicant(s): Jeffrey P.	Gambino, et al.		В	JR920020121US1 (16760)				
Application No.	Filing Date	Examiner		Group Art Unit				
10/707,811	January 14, 2004	Lynne Ann Gurley		2812				
Invention: SACRIFICIA	L INORGANIC POLYMER IN	TERMETAL						
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On December 19	9, 2005							
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	***	Leslie S. S.		<u> </u>				
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### DEC 1 9 2005

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Jeffrey P. Gambino et al.						Docket No. BUR920020121US1 (16760)		
Application No. 10/707,811	Filing Date January 14, 2004	Examiner Lynne Ann Gurle	у	Customer N 23389	0.0	Group Art Unit 2812	Confirmation No. 1810	
Invention: SACRIFICIAL INORGANIC POLYMER INTERMETAL DIELECTRIC DAMASCENE WIRE AND VIA LINER								
	COMMISSIONER FOR PATENTS:							
		n the above-identified a mitted as shown below		on.				
		CLAIMS AS AM	ENDED	)				
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		ER EXTRA PRESENT		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	8 -	24 =	02		<u> </u>	\$50.00	\$0.00	
INDEP. CLAIMS	1 -	34 =	-	0	x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)							\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00								
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: December 19, 2005  Leslie S. Szivos  Registration No. 39,394 Scully, Scott, Murphy & Presser								
Leglio C. Criston								
• •	York 11530		D.	ccexiber 19, 2009 (Date) Signature o	S Per	rson Malling Corre	spondence	

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AMENDMENT TRANSMITTAL LETTER (Large Entity)						Docket No.	
Applicant(s): Jeffrey P. Gambino et al.				BUR920020121US1 (16760)			
Application No.	Filing Date	Examiner	Customer	No.	Group Art Uni	t Confirmation No.	
10/707,811	January 14, 2004	Lynne Ann Gurle			2812	1810	
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DIELECTRIC DAMASCENE WIRE AND VIA LINER							
COMMISSIONER FOR PATENTS:							
Transmitted herev	vith is an amendment i	n the above-identified a	pplication.				
The fee has been	calculated and is trans	mitted as shown below					
		CLAIMS AS AM	ENDED				
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA			ADDITIONAL	
*	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT		RATE	FEE	
TOTAL CLAIMS	8 -	24 =	0	x	\$50.00	\$0.00	
INDEP. CLAIMS	1 -	34 =	0	x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)						\$0.00	
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	<del>-</del>	quired under 37 C.F.R. essing fees under 37 Cl					
	by credit card. Form P1	_	110 1.17.				
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400 Garden City Plaza, Suite 300 dass mail in an envelope addressed to "Commissioner for Patents.  Garden City, New York 11530 P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on							
(516) 742-4343 December 19, 2005							
(Oato)							
Signature of Person Mailing Correspondence						respondence	
Leslie S. Szivos							
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